

UCHC Competency Checklist: **OPEN HEART**

Position Title: Registered Nurse, JDH

Employee Name: _____

Unit: ICU

Method of Instruction Key: P = Protocol/Procedure Review E = Education Session S = Self Learning Package C = Clinical Practice D = Demonstration	Method of Evaluation Key: O = Observation (in clinical setting) RD = Return Demonstration T = Written Test V = Verbal Review	Self-Assessment by Employee			Validation of Competency		
		Never Done	Needs Review/ Practice	Competent	Method of Instruction (Use Instruction Key on Left)	Date	Initials
LEVEL 1: Competencies completed in General Nursing Orientation							
LEVEL 2: Cluster specific competencies completed w/ unit orientation							
LEVEL 3: UNIT SPECIFIC COMPETENCIES: OPEN HEART							
A. OPERATES THE FOLLOWING EQUIPMENT according to Manufacture's recommendation:							
Defibrillator / Internal paddles with open chest							
Hemodynamic Monitoring lines (Arterial line / Swan-ganz)							
CCO/SVO2 Swan							
IABP							
Medtronic Pacemaker: Single chamber / Double chamber							
Chest tube / Autotransfusion system							
Oxygen Delivery systems: Ventilator/ CPAP/BIPAP							
Bair Hugger blanket							
Open Heart Cart							
Open Chest Cart							
B. PROVISION OF CARE: utilizes open heart course notebook / unit reference to describe the following:							
Revascularizing procedures: a. Vein grafts							
b. Internal mammary grafts							
c. Radial artery							
d. Gastroepiploic artery							
Valve procedures: a. Valve replacement							
b. Valve repair							

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Possible consequences of cardiopulmonary bypass /surgery:								
a. Hypothermia								
b. Hemodynamic response								
c. Coagulopathic response								
C. NURSING PRACTICE MANUAL								
Blood Components Administration (review)								
Chest Tube: Care of the Patient with (review)								
D. ICU PRACTICE MANUAL								
Autotransfusion: Chest Tube Drainage Post- Open Heart Surgery								
Hemodynamic Monitoring								
Open Chest : Registered Nurse Responsibilities								
Weaning: Ventilator Weaning Post-Open Heart Surgery								
Open Heart Surgery: Care of the Immediate Post-Operative Patient								
Pacemakers: Care of Patients with Temporary Pacemakers								
Propofol: Care of the Patient Receiving Continuous Propofol Infusion								
E. MEDICATION REFERENCES: is able to access from Nursing Web Page								
Dose Guidelines for IV Titratable Medications (JDH)								
IV Medication Guidelines								
F. AGE SPECIFIC COMPETENCIES r/t the Open Heart Patient:								
Manages the skin care needs of population served								
Assesses and manages anxiety/stress/coping for population served								
Manages pain for population served								
Assesses wellness/health promotion needs for population served								
Assesses and provides for the safety needs of population served								
Assesses and monitors the nutritional needs of population served								

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PRACTICUMS & SKILL VALIDATIONS							
Observes immediate post-op open heart care.							
Assumes role of back-up RN for immediate post-op open heart: Experience # 1							
# 2							
# 3							
Assumes role of primary RN for immediate post-op open heart: Experience # 1							
# 2							
# 3							
# 4							
# 5							

ADDITIONAL COMMENTS:

Initials	Signature	Initials	Signature	Initials	Signature